

# LT-P1545

15" LCD TV with PC/DVD/TV Inputs

# LCD



*Want a high performance new flat panel TV that "does it all" ? Need a choice of screen sizes to suite your different needs ? Samsung's new 45 series of LCD TV's is the place to start. These beautiful new sleek designs, available in 15", 17" and 20" standard aspect ratio sizes start at under 2.0" inches thick (without stand) and contain Samsung's latest LCD panel technology. It all starts with picture quality, and these sets boast improved contrast, brightness and off-angle viewing. Add to that the flexibility of a PC input, integrated NTSC stereo TV tuner and a unique base that doubles as a wall mount and you've got both performance and value.*

## TV/VIDEO

- 1024 (H) x 768 (V) Pixel Resolution
- Standard Aspect Ratio
- 400:1 Contrast Ratio
- 450 cd/m<sup>2</sup> Brightness
- NTSC Stereo Tuner Built-In - 181 Channels
- 150°(H)/120°(V) Viewing Angle
- Digital Comb Filter
- Dual Purpose Stand/Wall Mount Included -VESA Compatible (75mm x 75mm)
- Power Adapter Built-In - No External 'Brick'

## AUDIO

- Built-In Bottom Speakers with 2.5 Watts x 2 Audio Power
- MTS/SAP Stereo Sound

## CONNECTIONS

- Component Video Input (Y, Pb, Pr) 480i/480p
- S-Video and Composite Video Input
- PC (RGB) Input

# LCD

## LT-P1545

### 15" LCD TV with PC/DVD/TV Inputs



Remote



Rear Jack Panel

#### FEATURES

##### 1024 Horizontal x 768 Vertical Pixel

**Resolution:** High resolution pixel density with built-in image scaler to handle inputs from a variety of digital and analog audio/video sources.

##### 400:1 Contrast Ratio/450 cd/m<sup>2</sup>

**Brightness:** As two of the most important determining factors in overall picture quality, contrast and brightness levels achieve new heights in these latest generation LCD panels. Samsung's new LCD TV's give the most stunning realistic picture quality ever from a flat panel set.

**Digital Comb Filter** minimizes edge image artifacts while improving transition detail.

**V-Chip System**<sup>1</sup> allows blocking of rated TV and movie programs determined by the parent to contain objectionable content.

**Trilingual On-Screen Displays** in English, Spanish or French.

**Color Temperature Control:** Normal, Warm and Cool selectable with On-Screen Display.

**Closed Caption**<sup>1</sup> (CC) displays dialog that can be read along with encoded broadcast TV programs and pre-recorded videos.

**Variable Sleep Timer** to turn the TV off in varying time intervals.

**Clock** with on/off timer.

**Dual Purpose Stand/Wall Mount:** The pedestal stand can also be used as a wall mount when it's folded back. It is VESA compatible.



Angle View

**Stereo Broadcast Reception:** (MTS & SAP) with 181-channel capacity.

**Picture Mode:** Custom, Standard, Dynamic, Movie

**Sound Modes:** Standard, Music, Speech, Movie and Custom allows tailoring of sound to fit audio characteristics of different programs.

**Auto Volume Leveler** keeps audio volume consistent during channel changing.

**Response Time:** 25 ms response time minimizes blurring of moving video.

**Power Adapter Built-In:** Takes up less space by eliminating need for the external power 'brick'.

#### CONNECTIONS

**Component Video:** 1 (Y, Pb, Pr)  
480i/480p

**S-Video Input**

**Composite Video Input**

**PC (RGB) Input 15 Pin D-Sub**

**PC Audio Input**

**RF Input**

**Stereo Headphone Jack**

#### WARRANTY

1 year parts and labor warranty (90 days parts and labor for commercial use), backed by Samsung toll-free support.



Dual Purpose Stand/Wall Mount Included

#### SPECIFICATIONS

**Panel:** TFT-LCD

**TV System:** American NTSC standard color

**Channel Coverage:** VHF 2-13, UHF 14-69, CATV 1-125 (up to 181 pre-selected channels)

**Antenna:** CATV/VHF/UHF 75-ohm, F-type

**Audio Power:** 2.5 watts RMS/channel, 5 watts total

**Power Requirements:** 120W AC, 60Hz

**Power Consumption:** Approximately 45 watts (Power-on), 3 watts (Standby)

**Response Time:** 25 ms

#### NET DIMENSIONS AND WEIGHT (WxHxD)

**Monitor with Stand:** 14.2" x 14.6" x 7.6"

**Monitor without Stand:** 14.2" x 13.3" x 2.5"

**Monitor with Stand Weight:** 7.9 lbs.

#### SHIPPING INFORMATION (WxHxD)

**Monitor with Stand:** 17.4" x 18.9" x 7.0"

**Monitor with Stand Weight:** 10.5 lbs.

#### MONITOR

**UPC:** 036725215788

**Order Code:** LTP1545X/XAA

<sup>1</sup>Feature dependent upon broadcasting of information by local off-air TV and cable channels.

Design and specifications are subject to change without notice. Non-metric weights and measurements are approximate. All brand, product, service names and logos are Trademarks of their respective manufacturers and companies.

104-SS Printed in USA

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Samsung Electronics America, Inc.

105 Challenger Road

Ridgefield Park, NJ 07660-0511

Tel (201) 229-4000 • 1-800-SAMSUNG

[www.samsungusa.com](http://www.samsungusa.com)